

**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 10 of 19 returned.**☐ 1. Document ID: US 20030211107 A1

L2: Entry 1 of 19

File: PGPB

Nov 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030211107

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030211107 A1

TITLE: Use of CD23 antagonists for the treatment of neoplastic disorders

PUBLICATION-DATE: November 13, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hariharan, Kandasamy	San Diego	CA	US	
Hanna, Nabil	Rancho Santa Fe	CA	US	
Braslawsky, Gary R.	San Diego	CA	US	
Pathan, Nuzhat	San Diego	CA	US	

US-CL-CURRENT: [424/155.1](#); [435/7.23](#), [514/12](#)

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KMC</a>	<a href="#">Draw Desc</a>	<a href="#">Image</a>
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☐ 2. Document ID: US 20030180292 A1

L2: Entry 2 of 19

File: PGPB

Sep 25, 2003

PGPUB-DOCUMENT-NUMBER: 20030180292

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030180292 A1

TITLE: Treatment of B cell malignancies using anti-[CD40L](#) antibodies in combination with anti-[CD20](#) antibodies and/or chemotherapeutics and radiotherapy

PUBLICATION-DATE: September 25, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hanna, Nabil	Rancho Santa Fe	CA	US	
Hariharan, Kandasamy	San Diego	CA	US	

US-CL-CURRENT: [424/141.1](#); [424/1.49](#), [424/144.1](#), [514/105](#), [514/251](#), [514/263.1](#), [514/34](#)

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KMC</a>	<a href="#">Draw Desc</a>	<a href="#">Image</a>
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☐ 3. Document ID: US 20030175269 A1

L2: Entry 3 of 19

File: PGPB

Sep 18, 2003

PGPUB-DOCUMENT-NUMBER: 20030175269  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030175269 A1

TITLE: Humanized antibodies to human gp39, compositions containing and therapeutic use thereof

PUBLICATION-DATE: September 18, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Black, Amelia	Cardiff	CA	US	
Hanna, Nabil	Olivenhian	CA	US	
Padlan, Eduardo A.	Kensington	MD	US	
Newman, Roland L.	San Diego	CA	US	

US-CL-CURRENT: 424/141.1; 435/7.21, 530/388.15

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWAC	Draws Desc	Image
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☐ 4. Document ID: US 20030170233 A1

L2: Entry 4 of 19

File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030170233  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030170233 A1

TITLE: Treating Autoimmune Diseases with Humanized Anti-CD40L Antibody

PUBLICATION-DATE: September 11, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Black, Amelia	Los Getos	CA	US	
Hanna, Nabil	Rancho Santa Fee	CA	US	
Padlan, Eduardo A.	Kensington	MD	US	
Newman, Roland A.	San Diego	CA	US	

US-CL-CURRENT: 424/141.1; 530/388.15

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	RWAC	Draws Desc	Image
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☐ 5. Document ID: US 20030103971 A1

L2: Entry 5 of 19

File: PGPB

Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030103971  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030103971 A1

TITLE: Immunoregulatory antibodies and uses thereof

PUBLICATION-DATE: June 5, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hariharan, Kandasamy	San Diego	CA	US	
<u>Hanna</u> , Nabil	Rancho Santa Fe	CA	US	

US-CL-CURRENT: 424/141.1; 424/155.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 6. Document ID: US 20030077275 A1

L2: Entry 6 of 19

File: PGPB

Apr 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030077275  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030077275 A1

TITLE: Recombinant anti-CD4 antibodies for human therapy

PUBLICATION-DATE: April 24, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Hanna</u> , Nabil	Olivenhain	CA	US	
Newman, Roland Anthony	San Diego	CA	US	
Reff, Mitchell Elliot	San Diego	CA	US	

US-CL-CURRENT: 424/133.1; 435/320.1, 435/327, 435/363, 435/69.1, 530/387.3, 536/23.53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 7. Document ID: US 20030012781 A1

L2: Entry 7 of 19

File: PGPB

Jan 16, 2003

PGPUB-DOCUMENT-NUMBER: 20030012781  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030012781 A1

TITLE: Non-agonistic antibodies to human gp39, compositions containing, and therapeutic use thereof

PUBLICATION-DATE: January 16, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Darrell, Anderson	Escondido	CA	US	
Pan, Li-Zhen	San Diego	CA	US	
<u>Hanna</u> , Nabil	Rancho Santa Fe	CA	US	
Rastetter, William H.	Rancho Santa Fe	CA	US	
Kloetzer, William S.	Carlsbad	CA	US	

US-CL-CURRENT: 424/131.1; 424/93.21

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 8. Document ID: US 20020193569 A1

L2: Entry 8 of 19

File: PGPB

Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020193569  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020193569 A1

TITLE: Bispecific fusion protein and method of use for enhancing effector cell killing of target cells

PUBLICATION-DATE: December 19, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Hanna</u> , Nabil	Rancho Santa Fe	CA	US	

US-CL-CURRENT: 530/351; 424/178.1, 424/85.4, 530/391.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 9. Document ID: US 20020150580 A1

L2: Entry 9 of 19

File: PGPB

Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020150580  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020150580 A1

TITLE: Recombinant antibodies for human therapy

PUBLICATION-DATE: October 17, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Newman, Roland A.	San Diego	CA	US	
<u>Hanna</u> , Nabil	Olivenhain	CA	US	
Raab, Ronald W.	San Diego	CA	US	

US-CL-CURRENT: 424/154.1; 435/320.1, 435/326, 435/69.1, 530/388.8, 536/23.53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 10. Document ID: US 20020058029 A1

L2: Entry 10 of 19

File: PGPB

May 16, 2002

PGPUB-DOCUMENT-NUMBER: 20020058029  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020058029 A1

TITLE: Combination therapy for treatment of autoimmune diseases using B cell depleting/immunoregulatory antibody combination

PUBLICATION-DATE: May 16, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Hanna</u> , Nabil	Rancho Santa Fe	CA	US	

US-CL-CURRENT: 424/131.1; 424/144.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWAC	Draw Desc	Image
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Term	Documents
CD20	1583
CD20S	0
CD40	2854
CD40S	0
CD40L	1144
CD40LS	3
LIGAND	65571
LIGANDS	53749
((1 AND CD20) AND ((CD40L OR CD40) OR (CD40 ADJ LIGAND))).USPT,PGPB.	19
(L1 AND (CD20) AND (CD40 OR CD40L OR CD40 ADJ LIGAND)).USPT,PGPB.	19

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L2: Entry 11 of 19

File: PGPB

Mar 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020028178

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020028178 A1

TITLE: Treatment of B cell malignancies using combination of B cell depleting antibody and immune modulating antibody related applications

PUBLICATION-DATE: March 7, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Hanna</u> , Nabil	Rancho Santa Fe	CA	US	
Hariharan, Kandasamy	San Diego	CA	US	

US-CL-CURRENT: 424/1.49; 424/143.1[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KWAC](#) [Draw Desc](#) [Image](#)☐ 12. Document ID: US 20020012665 A1

L2: Entry 12 of 19

File: PGPB

Jan 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020012665

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020012665 A1

TITLE: Combined use of anti-cytokine antibodies or antagonists and anti-CD20 for treatment of B cell lymphoma

PUBLICATION-DATE: January 31, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Hanna</u> , Nabil	Rancho Santa Fe	CA	US	

US-CL-CURRENT: 424/145.1[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KWAC](#) [Draw Desc](#) [Image](#)☐ 13. Document ID: US 20020006404 A1

L2: Entry 13 of 19

File: PGPB

Jan 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020006404

PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020006404 A1

TITLE: Treatment of cell malignancies using combination of B cell depleting antibody and immune modulating antibody related applications

PUBLICATION-DATE: January 17, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hanna, Nabil	Rancho Santa Fe	CA	US	
Hariharan, Kandasamy	San Diego	CA	US	

US-CL-CURRENT: 424/142.1; 424/155.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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☐ 14. Document ID: US 20010018041 A1

L2: Entry 14 of 19

File: PGPB

Aug 30, 2001

PGPUB-DOCUMENT-NUMBER: 20010018041  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20010018041 A1

TITLE: Treatment of B cell malignancies using anti-CD40L antibodies in combination with anti-CD20 antibodies and/or chemotherapeutics and radiotherapy

PUBLICATION-DATE: August 30, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hanna, Nabil	Rancho Santa Fe	CA	US	
Hariharan, Kandasamy	San Diego	CA	US	

US-CL-CURRENT: 424/1.49; 424/181.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 15. Document ID: US 6506383 B1

L2: Entry 15 of 19

File: USPT

Jan 14, 2003

US-PAT-NO: 6506383  
DOCUMENT-IDENTIFIER: US 6506383 B1

TITLE: Methods of suppressing immune responses to transplanted tissues and organs with gp39-specific antibodies

DATE-ISSUED: January 14, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Black; Amelia	Cardiff	CA		
Hanna; Nabil	Olivenhian	CA		
Padlan; Eduardo A.	Kensington	MD		
Newman; Roland A.	San Diego	CA		

US-CL-CURRENT: 424/154.1; 424/130.1, 424/133.1, 424/141.1, 424/143.1, 424/144.1,  
424/153.1, 424/173.1, 530/387.1, 530/387.3, 530/388.1, 530/388.2, 530/388.22,  
530/388.7, 530/388.73, 530/388.75

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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☐ 16. Document ID: US 6440418 B1

L2: Entry 16 of 19

File: USPT

Aug 27, 2002

US-PAT-NO: 6440418

DOCUMENT-IDENTIFIER: US 6440418 B1

TITLE: Methods of treating autoimmune diseases with gp39-specific antibodies

DATE-ISSUED: August 27, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Black; Amelia	Cardiff	CA		
Hanna; Nabil	Olivenhian	CA		
Padlan; Eduardo A.	Kensington	MD		
Newman; Roland A.	San Diego	CA		

US-CL-CURRENT: 424/154.1; 424/130.1, 424/133.1, 424/141.1, 424/143.1, 424/144.1,  
424/153.1, 424/173.1, 530/387.1, 530/387.3, 530/388.1, 530/388.2, 530/388.22,  
530/388.7, 530/388.73, 530/388.75

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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☐ 17. Document ID: US 6136310 A

L2: Entry 17 of 19

File: USPT

Oct 24, 2000

US-PAT-NO: 6136310

DOCUMENT-IDENTIFIER: US 6136310 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Recombinant anti-CD4 antibodies for human therapy

DATE-ISSUED: October 24, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hanna; Nabil	Olivenhain	CA		
Newman; Roland Anthony	San Diego	CA		
Reff; Mitchell Elliot	San Diego	CA		

US-CL-CURRENT: 424/154.1; 424/133.1, 424/141.1, 530/387.3



Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 18. Document ID: US 6001358 A

L2: Entry 18 of 19

File: USPT

Dec 14, 1999

US-PAT-NO: 6001358

DOCUMENT-IDENTIFIER: US 6001358 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Humanized antibodies to human gp39, compositions containing thereof

DATE-ISSUED: December 14, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Black; Amelia	Cardiff	CA		
Hanna; Nabil	Olivenhian	CA		
Padlan; Eduardo A.	Kensington	MD		
Newman; Roland A.	San Diego	CA		

US-CL-CURRENT: 424/154.1; 424/130.1, 424/133.1, 424/141.1, 424/143.1, 424/144.1,  
424/153.1, 424/173.1, 530/387.1, 530/387.3, 530/388.1, 530/388.2, 530/388.22,  
530/388.7, 530/388.73, 530/388.75, 536/23.53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 19. Document ID: US 5756096 A

L2: Entry 19 of 19

File: USPT

May 26, 1998

US-PAT-NO: 5756096

DOCUMENT-IDENTIFIER: US 5756096 A

TITLE: Recombinant antibodies for human therapy

DATE-ISSUED: May 26, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Newman; Roland A.	San Diego	CA		
Hanna; Nabil	Olivenhain	CA		
Raab; Ronald W.	San Diego	CA		

US-CL-CURRENT: 424/154.1; 424/133.1, 424/141.1, 530/387.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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CD20S	0
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CD40S	0
CD40L	1144
CD40LS	3
LIGAND	65571
LIGANDS	53749
((1 AND CD20) AND ((CD40L OR CD40) OR (CD40 ADJ LIGAND))).USPT,PGPB.	19
(L1 AND (CD20) AND (CD40 OR CD40L OR CD40 ADJ LIGAND)).USPT,PGPB.	19

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Term	Documents
CD20	1698
CD20S	0
CD40	3164
CD40S	0
CD40L	1225
CD40LS	3
LIGAND	91640
LIGANDS	64894
ANTIBOD\$	0
ANTIBOD	915
ANTIBODANTIBODA	1
((CD20) SAME (CD40 OR CD40L OR CD40 ADJ LIGAND)SAME (ANTIBOD\$) SAME (TREAT\$ OR THERAP\$ OR SUPPRESS\$ OR INHIBIT\$ OR PREVENT\$) SAME (LYMPHOMA\$ OR LEUKEMIAS)).USPT,PGPB,JPAB,EPAB,DWPI.	22

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Search:

L4

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**DATE:** Sunday, November 30, 2003   [Printable Copy](#)   [Create Case](#)

**Set Name Query**

side by side

**Hit Count Set Name**

result set

*DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ*

L4 (cd20) same (cd40 or cd40L or cd40 adj ligand)same (antibod\$) same  
(treat\$ or therap\$ or suppress\$ or inhibit\$ or prevent\$) same  
(lymphoma\$ or leukemia\$)

22 L4

L3 (cd20) same (cd40 or cd40L or cd40 adj ligand)same (antibod\$) and  
(treat\$ or therap\$ or suppress\$ or inhibit\$ or prevent\$) same  
(lymphoma\$ or leukemia\$)

90 L3*DB=USPT,PGPB; PLUR=YES; OP=ADJ*

L2 L1 and (cd20) and (cd40 or cd40L or cd40 adj ligand)

19 L2

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1052 L1

END OF SEARCH HISTORY

**WEST**

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L4: Entry 14 of 22

File: PGPB

Dec 12, 2002

DOCUMENT-IDENTIFIER: US 20020187153 A1

TITLE: Immunotoxins, comprising an internalizing antibody, directed against malignant and normal cells

Detail Description Paragraph (40):

[0060] In addition to antibodies to CD22 and CD74, the present invention encompasses other internalizing antibodies as well, such as those directed against CD19, CD33, CD40, MUC1, IL-15, HLA-DR, EGP-1, EGP-2, G250, PSMA, PSA, PAP, or placental alkaline phosphatase. Certain CD20 and other B-cell lineage antibodies also can target an intracellular epitope, and thus be suitable for this invention. As mentioned above, preferred are antibodies to CD33, an internalizing surface glycoprotein, with expression primarily limited to myeloblasts. An anti-CD33 drug conjugate has been approved for therapy of acute myeloid leukemia. The G250 anti-renal cell carcinoma antibody is also an internalizing antibody appropriate for use in the present conjugates. In addition, the prostate membrane-specific (PSMA) antibodies, as well as antibodies to prostate-specific antigen (PSA) internalize. Prostatic acid phosphatase (PAP) antibodies can also internalize. The present invention further includes vascular endothelium and angiogenesis receptor antibodies that internalize.

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L4: Entry 21 of 22

File: USPT

Sep 25, 2001

US-PAT-NO: 6294167

DOCUMENT-IDENTIFIER: US 6294167 B1

TITLE: Pharmaceutical compositions for immunotherapy containing antibodies which specifically recognize the MHCII antigen of a patient to be treated

DATE-ISSUED: September 25, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lindhofer; Horst	Grobenzell			DE
Thierfelder; Stefan	Eichenau			DE

US-CL-CURRENT: [424/93.7](#); [424/130.1](#), [424/136.1](#), [424/137.1](#), [424/93.71](#)

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>
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<a href="#">KWIC</a>	<a href="#">Draw Desc</a>	<a href="#">Image</a>
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☐ 22. Document ID: US 5674492 A

L4: Entry 22 of 22

File: USPT

Oct 7, 1997

US-PAT-NO: 5674492

DOCUMENT-IDENTIFIER: US 5674492 A

TITLE: Method of preventing or treating disease characterized by neoplastic cells expressing CD40

DATE-ISSUED: October 7, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Armitage; Richard J.	Bainbridge Island	WA		
Fanslow, III; William C.	Federal Way	WA		
Longo; Dan L.	Kensington	MD		
Murphy; William J.	Frederick	MD		

US-CL-CURRENT: [424/144.1](#); [424/143.1](#), [424/153.1](#), [424/154.1](#), [424/155.1](#), [424/172.1](#), [424/173.1](#), [424/174.1](#), [514/2](#), [514/8](#)

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>
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<a href="#">KWIC</a>	<a href="#">Draw Desc</a>	<a href="#">Image</a>
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Term	Documents
CD20	1698
CD20S	0
CD40	3164
CD40S	0
CD40L	1225
CD40LS	3
LIGAND	91640
LIGANDS	64894
ANTIBOD\$	0
ANTIBOD	915
ANTIBODANTIBODA	1
((CD20) SAME (CD40 OR CD40L OR CD40 ADJ LIGAND)SAME (ANTIBOD\$) SAME (TREAT\$ OR THERAP\$ OR SUPPRESS\$ OR INHIBIT\$ OR PREVENT\$) SAME (LYMPHOMA\$ OR LEUKEMIA\$)).USPT,PGPB,JPAB,EPAB,DWPI.	22

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L4: Entry 21 of 22

File: USPT

Sep 25, 2001

DOCUMENT-IDENTIFIER: US 6294167 B1

TITLE: Pharmaceutical compositions for immunotherapy containing antibodies which specifically recognize the MHCII antigen of a patient to be treated

Brief Summary Text (19):

It is preferably the antigen CD1, CD2, CD3, CD4, CD5, CD6, CD7, CD8, CD10, CD11, CD11b, CD13, CD14, CD19, CD20, CD21, CD22, CD23, CD24, CD30, CD33, CD37, CD40, CD41, CD44v3, CD44v6, CD45R, CD56, CD71, B220, an Ig-idiotype, an IL-2-receptor, or an IL-6-receptor. Examples of antibodies suitable for the specific recognition of B-cell lymphomas are antibodies which recognize the antigens CD19, CD20, CD21, CD22, CD23, CD24, CD44v3, CD44v6, CD10, CD5, B220 or an Ig-idiotype, in addition to the MHCII-antigen. Antigens, such as CD1, CD2, CD3, CD4, CD5, CD6, CD7 and CD8 may be specifically assigned to T-cell lymphomas. The antigens CD11, CD13, CD14 and CD33 allow the specific recognition of myeloid leukemias, while the antigen CD41 allows the recognition of thrombocytic leukemias. By contrast, pharmaceutical compositions containing antibodies which recognize an IL-2-receptor in addition to the MHCII-antigen of the patient to be treated lend themselves to the specific recognition of cells of a Hodgkin lymphoma, an anaplastic "large cells" lymphoma or an adult T cell leukemia. Moreover, pharmaceutical compositions, where the antibodies recognize an IL-6-receptor apart from the MHCII-antigen of the patient to be treated lend themselves to the specific recognition of myelomas.



**WEST****End of Result Set**☐

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L4: Entry 22 of 22

File: USPT

Oct 7, 1997

DOCUMENT-IDENTIFIER: US 5674492 A

TITLE: Method of preventing or treating disease characterized by neoplastic cells expressing CD40

Detailed Description Text (61):

The effects of soluble anti-CD40 on lymphoma growth were then compared to those of immobilized anti-CD40. Briefly, wells were incubated overnight at 37.degree. C. with goat anti-mouse antibody. Monoclonal anti-CD40 antibodies M2, M3, an anti-CD20 monoclonal antibody provided by Dr. Kevin Conlon (Laboratory of Experimental Immunology, BRMP, NCI-FCRDC, Frederick, Md., USA), or mIgG, at a concentration of 10 .mu.g/ml, were then added to he wells, and the wells were incubated for an additional 4 hours at 37.degree. C. The proliferation assays were then performed as described above; results are shown in 3A and 3B. Immobilization resulted in significantly greater inhibition of proliferation ( $p < 0.05$ ) by the immobilized anti-CD40 antibodies as compared to soluble anti-CD40, or soluble or immobilized anti-CD20. Thus, in contrast to it's effects on normal B cells, stimulation of CD40 exerts inhibitory effects on EBV-induced B lymphomas.

**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 21 through 22 of 22 returned.**☐ 21. Document ID: US 6294167 B1

L4: Entry 21 of 22

File: USPT

Sep 25, 2001

US-PAT-NO: 6294167

DOCUMENT-IDENTIFIER: US 6294167 B1

TITLE: Pharmaceutical compositions for immunotherapy containing antibodies which specifically recognize the MHCII antigen of a patient to be treated

DATE-ISSUED: September 25, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lindhofer; Horst	Grobenzell			DE
Thierfelder; Stefan	Eichenau			DE

US-CL-CURRENT: [424/93.7](#); [424/130.1](#), [424/136.1](#), [424/137.1](#), [424/93.71](#)[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KWIC](#) [Draw Desc](#) [Image](#)☐ 22. Document ID: US 5674492 A

L4: Entry 22 of 22

File: USPT

Oct 7, 1997

US-PAT-NO: 5674492

DOCUMENT-IDENTIFIER: US 5674492 A

TITLE: Method of preventing or treating disease characterized by neoplastic cells expressing CD40

DATE-ISSUED: October 7, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Armitage; Richard J.	Bainbridge Island	WA		
Fanslow, III; William C.	Federal Way	WA		
Longo; Dan L.	Kensington	MD		
Murphy; William J.	Frederick	MD		

US-CL-CURRENT: [424/144.1](#); [424/143.1](#), [424/153.1](#), [424/154.1](#), [424/155.1](#), [424/172.1](#), [424/173.1](#), [424/174.1](#), [514/2](#), [514/8](#)[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KWIC](#) [Draw Desc](#) [Image](#)[Generate Collection](#)[Print](#)

Term	Documents
CD20	1698
CD20S	0
CD40	3164
CD40S	0
CD40L	1225
CD40LS	3
LIGAND	91640
LIGANDS	64894
ANTIBOD\$	0
ANTIBOD	915
ANTIBODANTIBODA	1
((CD20) SAME (CD40 OR CD40L OR CD40 ADJ LIGAND)SAME (ANTIBOD\$) SAME (TREAT\$ OR THERAP\$ OR SUPPRESS\$ OR INHIBIT\$ OR PREVENT\$) SAME (LYMPHOMA\$ OR LEUKEMIA\$)).USPT,PGPB,JPAB,EPAB,DWPI.	22

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**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 11 through 20 of 22 returned.**☐ 11. Document ID: US 20030026801 A1

L4: Entry 11 of 22

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030026801

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030026801 A1

TITLE: Methods for enhancing antibody-induced cell lysis and treating cancer

PUBLICATION-DATE: February 6, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Weiner, George	Iowa City	IA	US	
Hartmann, Gunther	Munich		DE	

US-CL-CURRENT: [424/144.1](#); [514/44](#)[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)[KWIC](#) | [Draw Desc](#) | [Image](#)☐ 12. Document ID: US 20020197256 A1

L4: Entry 12 of 22

File: PGPB

Dec 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020197256

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020197256 A1

TITLE: Combination therapy

PUBLICATION-DATE: December 26, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Grewal, Iqbal	Fremont	CA	US	

US-CL-CURRENT: [424/144.1](#); [424/155.1](#)[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)[KWIC](#) | [Draw Desc](#) | [Image](#)☐ 13. Document ID: US 20020193569 A1

L4: Entry 13 of 22

File: PGPB

Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020193569

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020193569 A1

TITLE: Bispecific fusion protein and method of use for enhancing effector cell killing of target cells

PUBLICATION-DATE: December 19, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hanna, Nabil	Rancho Santa Fe	CA	US	

US-CL-CURRENT: 530/351; 424/178.1, 424/85.4, 530/391.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 14. Document ID: US 20020187153 A1

L4: Entry 14 of 22

File: PGPB

Dec 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020187153

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020187153 A1

TITLE: Immunotoxins, comprising an internalizing antibody, directed against malignant and normal cells

PUBLICATION-DATE: December 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Goldenberg, David M.	Mendham	NJ	US	

US-CL-CURRENT: 424/179.1; 424/134.1, 424/141.1, 424/178.1, 424/183.1, 424/192.1, 424/193.1, 424/204.1, 435/235.1, 435/69.1, 514/12, 514/44, 530/387.3, 530/391.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 15. Document ID: US 20020028178 A1

L4: Entry 15 of 22

File: PGPB

Mar 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020028178

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020028178 A1

TITLE: Treatment of B cell malignancies using combination of B cell depleting antibody and immune modulating antibody related applications

PUBLICATION-DATE: March 7, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hanna, Nabil	Rancho Santa Fe	CA	US	
Hariharan, Kandasamy	San Diego	CA	US	

US-CL-CURRENT: 424/1.49; 424/143.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 16. Document ID: US 20020012665 A1

L4: Entry 16 of 22

File: PGPB

Jan 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020012665

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020012665 A1

TITLE: Combined use of anti-cytokine antibodies or antagonists and anti-CD20 for treatment of B cell lymphoma

PUBLICATION-DATE: January 31, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hanna, Nabil	Rancho Santa Fe	CA	US	

US-CL-CURRENT: 424/145.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 17. Document ID: US 20020009444 A1

L4: Entry 17 of 22

File: PGPB

Jan 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020009444

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020009444 A1

TITLE: Intrathecal administration of rituximab for treatment of central nervous system lymphomas

PUBLICATION-DATE: January 24, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Grillo-Lopez, Antonio J.	Rancho Santa Fe	CA	US	

US-CL-CURRENT: 424/142.1; 424/1.49, 424/1.65, 514/251, 514/283

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 18. Document ID: US 20020006404 A1

L4: Entry 18 of 22

File: PGPB

Jan 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020006404

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020006404 A1

TITLE: Treatment of cell malignancies using combination of B cell depleting antibody and immune modulating antibody related applications

PUBLICATION-DATE: January 17, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hanna, Nabil	Rancho Santa Fe	CA	US	
Hariharan, Kandasamy	San Diego	CA	US	

US-CL-CURRENT: 424/142.1; 424/155.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 19. Document ID: US 20010018041 A1

L4: Entry 19 of 22

File: PGPB

Aug 30, 2001

PGPUB-DOCUMENT-NUMBER: 20010018041

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010018041 A1

TITLE: Treatment of B cell malignancies using anti-CD40L antibodies in combination with anti-CD20 antibodies and/or chemotherapeutics and radiotherapy

PUBLICATION-DATE: August 30, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hanna, Nabil	Rancho Santa Fe	CA	US	
Hariharan, Kandasamy	San Diego	CA	US	

US-CL-CURRENT: 424/1.49; 424/181.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☒ 20. Document ID: US 6653104 B2

L4: Entry 20 of 22

File: USPT

Nov 25, 2003

US-PAT-NO: 6653104

DOCUMENT-IDENTIFIER: US 6653104 B2

TITLE: Immunotoxins, comprising an internalizing antibody, directed against malignant and normal cells

DATE-ISSUED: November 25, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Goldenberg; David M.	Mendham	NJ		

US-CL-CURRENT: 435/69.7; 424/134.1, 424/179.1, 435/334, 435/39, 435/7.23, 530/387.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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Term	Documents
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CD40	3164
CD40S	0
CD40L	1225
CD40LS	3
LIGAND	91640
LIGANDS	64894
ANTIBOD\$	0
ANTIBOD	915
ANTIBODANTIBODA	1
((CD20) SAME (CD40 OR CD40L OR CD40 ADJ LIGAND)SAME (ANTIBOD\$) SAME (TREAT\$ OR THERAP\$ OR SUPPRESS\$ OR INHIBIT\$ OR PREVENT\$) SAME (LYMPHOMAS\$ OR LEUKEMIAS\$)).USPT,PGPB,JPAB,EPAB,DWPI.	22

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☐ 1. Document ID: US 20030219433 A1

L4: Entry 1 of 22

File: PGPB

Nov 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030219433

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030219433 A1

TITLE: Anti-CD20 antibodies and fusion proteins thereof and methods of use

PUBLICATION-DATE: November 27, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hansen, Hans	Picayune	MS	US	
Qu, Zhengxing	Warren	NJ	US	
Goldenberg, David M.	Mendham	NJ	US	

US-CL-CURRENT: [424/141.1](#); [530/388.15](#)[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KWC](#) [Draw Desc](#) [Image](#)☐ 2. Document ID: US 20030211107 A1

L4: Entry 2 of 22

File: PGPB

Nov 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030211107

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030211107 A1

TITLE: Use of CD23 antagonists for the treatment of neoplastic disorders

PUBLICATION-DATE: November 13, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hariharan, Kandasamy	San Diego	CA	US	
Hanna, Nabil	Rancho Santa Fe	CA	US	
Braslawsky, Gary R.	San Diego	CA	US	
Pathan, Nuzhat	San Diego	CA	US	

US-CL-CURRENT: [424/155.1](#); [435/7.23](#), [514/12](#)[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[KWC](#) [Draw Desc](#) [Image](#)☐ 3. Document ID: US 20030204090 A1

L4: Entry 3 of 22

File: PGPB

Oct 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030204090  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030204090 A1

TITLE: Indolizine compounds

PUBLICATION-DATE: October 30, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ono, Mitsunori	Lexington	MA	US	
Przewloka, Teresa	Tewksbury	MA	US	
James, David	Cambridge	MA	US	
Chimmanamada, Dinesh	Chestnut Hill	MA	US	
Lu, Rongzhen	Harvard	MA	US	
Nagai, Masazumi			US	
Koya, Keizo			US	
Sun, Lijun			US	

US-CL-CURRENT: 546/138

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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☐ 4. Document ID: US 20030180292 A1

L4: Entry 4 of 22

File: PGPB

Sep 25, 2003

PGPUB-DOCUMENT-NUMBER: 20030180292  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030180292 A1

TITLE: Treatment of B cell malignancies using anti-CD40L antibodies in combination with anti-CD20 antibodies and/or chemotherapeutics and radiotherapy

PUBLICATION-DATE: September 25, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hanna, Nabil	Rancho Santa Fe	CA	US	
Hariharan, Kandasamy	San Diego	CA	US	

US-CL-CURRENT: 424/141.1; 424/1.49, 424/144.1, 514/105, 514/251, 514/263.1, 514/34

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 5. Document ID: US 20030157641 A1

L4: Entry 5 of 22

File: PGPB

Aug 21, 2003

PGPUB-DOCUMENT-NUMBER: 20030157641  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030157641 A1

TITLE: Polycistronic expression of antibodies

PUBLICATION-DATE: August 21, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Reff, Mitchell	San Diego	CA	US	
Barnett, Richard	San Marcos	CA	US	

US-CL-CURRENT: [435/69.1](#); [435/254.23](#), [435/320.1](#), [435/326](#), [435/455](#), [435/456](#), [530/387.3](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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☐ 6. Document ID: US 20030153044 A1

L4: Entry 6 of 22

File: PGPB

Aug 14, 2003

PGPUB-DOCUMENT-NUMBER: 20030153044

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030153044 A1

TITLE: Tissues or organs for use in xenotransplantation

PUBLICATION-DATE: August 14, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Liljedahl, Monika	La Jolla	CA	US	
Marcantonio, Daniela	San Diego	CA	US	
Aspland, Simon Eric	San Diego	CA	US	

US-CL-CURRENT: [435/69.1](#); [435/193](#), [435/320.1](#), [435/325](#), [435/349](#), [435/455](#), [536/23.2](#), [536/53](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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☐ 7. Document ID: US 20030130189 A1

L4: Entry 7 of 22

File: PGPB

Jul 10, 2003

PGPUB-DOCUMENT-NUMBER: 20030130189

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030130189 A1

TITLE: P-amidobenzylethers in drug delivery agents

PUBLICATION-DATE: July 10, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Senter, Peter D.	Seattle	WA	US	
Toki, Brian E.	Everett	WA	US	

US-CL-CURRENT: [514/12](#); [514/8](#), [530/395](#), [530/410](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 8. Document ID: US 20030118592 A1

L4: Entry 8 of 22

File: PGPB

Jun 26, 2003

PGPUB-DOCUMENT-NUMBER: 20030118592  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030118592 A1

TITLE: Binding domain-immunoglobulin fusion proteins

PUBLICATION-DATE: June 26, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ledbetter, Jeffrey A.	Shoreline	WA	US	
Hayden-Ledbetter, Martha S.	Shoreline	WA	US	
Thompson, Peter A.	Danville	CA	US	

US-CL-CURRENT: 424/178.1; 530/391.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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☐ 9. Document ID: US 20030103971 A1

L4: Entry 9 of 22

File: PGPB

Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030103971  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030103971 A1

TITLE: Immunoregulatory antibodies and uses thereof

PUBLICATION-DATE: June 5, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hariharan, Kandasamy	San Diego	CA	US	
Hanna, Nabil	Rancho Santa Fe	CA	US	

US-CL-CURRENT: 424/141.1; 424/155.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 10. Document ID: US 20030092174 A1

L4: Entry 10 of 22

File: PGPB

May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030092174  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030092174 A1

TITLE: Tissues or organs for use in xenotransplantation

PUBLICATION-DATE: May 15, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Liljedahl, Monika	La Jolla	CA	US	
Marcantonio, Daniela	San Diego	CA	US	
Aspland, Simon Eric	San Diego	CA	US	

US-CL-CURRENT: 435/325; 514/44, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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K00C	Draw	Desc	Image
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Term	Documents
CD20	1698
CD20S	0
CD40	3164
CD40S	0
CD40L	1225
CD40LS	3
LIGAND	91640
LIGANDS	64894
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ANTIBOD	915
ANTIBODANTIBODA	1
((CD20) SAME (CD40 OR CD40L OR CD40 ADJ LIGAND)SAME (ANTIBOD\$) SAME (TREAT\$ OR THERAP\$ OR SUPPRESS\$ OR INHIBIT\$ OR PREVENT\$) SAME (LYMPHOMA\$ OR LEUKEMIA\$)).USPT,PGPB,JPAB,EPAB,DWPI.	22

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